

CERTIFICATE OF TRANSLATION

I, TAKAAKI YASUMURA, patent attorney of Fifteenth Floor, Crystal Tower, 1-2-27 Shiromi, Chuo-ku, Osaka 540-6015, Japan HEREBY CERTIFY that I am acquainted with the English and Japanese languages and that the attached English translation is a true English translation of what it purports to be, a translation of Japanese Laid-Open Publication No. 3-175800 laid-open on 30 July, 1991 in the Japanese Patent Office's Patent Gazette in the name of MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD.

Additionally, I verify under penalty of perjury under the laws of the United States of America that the foregoing is true and correct.

Executed this 15 th day of January, 2003.

TAKAAKT VARIIMIIRA